



Express Mail No.: EL 500 578 282 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Jackson and Harris

Serial No.: 09/388,090

Art Unit: 1645

Filed: August 31, 1999

Examiner: S. Devi

For: NEISSERIA SPP.  
POLYPEPTIDE, NUCLEIC ACID  
SEQUENCE AND USES  
THEREOF

Attorney Docket No.: 7969-082-999

**RESPONSE UNDER 37 C.F.R. § 1.111 WITH AMENDMENTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**RECEIVED**

DEC 27 2002

Sir:

**TECH CENTER 1600/2900**

In response to the outstanding Office Action dated June 20, 2002, please enter the amendments below and consider the following remarks. Submitted herewith are:

(1) Appendix A, a copy of a "marked-up" version of the specification as amended herein;

(2) Appendix B, a "clean" version of the specification as amended herein; (3) Appendix C, a copy of the "marked-up" claims as amended herein; (4) Appendix D, a "clean" version of the claims which will be pending upon entry of the present amendments; (5) Exhibit 1, pages 1-4, a copy of results of BLAST comparisons of the amino acid sequences encoded by the nucleic acids of Gilbert with that encoded by presently claimed SEQ ID NO. 3; (6) a Declaration under 37 C.F.R. §1.132 of Dr. W. James Jackson with attached Exhibit A; (7) a Fourth Supplemental Information Disclosure Statement with revised PTO Form 1449 listing references AJ-AL together with a copy of references AJ-AL; and (8) a Petition for Extension of Time Under 37 C.F.R. § 1.136(a) for three months from September 20, 2002 to and including December 20, 2002 together with authorization for